



1621

1621

**FILING RECEIPT**  
**PLEASE DATE STAMP AND RETURN TO US - BOX 235X**

In re application of

Nagare KOICHIRO, et al.

Appln. No.: 09/993,621

Group Art Unit: 1621

Confirmation No.: 8241

Examiner: Karl J. Puttlitz

Filed: November 27, 2001

For: PRODUCTION PROCESS FOR PRODUCT OF DEHYDRATION REACTION AND  
APPARATUS USED FOR THE PRODUCTION

**PAPER(S) FILED ENTITLED:**

1. Request For Corrected Official Filing Receipt
2. Marked Up Copy of Official Filing Receipt
3. Declaration and Power of Attorney

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
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DOCKET NO.: Q66977  
ATTORNEY/SEC: JJR/mnl  
Date Filed: January 31, 2006

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of  
Nagare KOICHIRO, et al.

Docket No: Q66977

Appln. No.: 09/993,621

Group Art Unit: 1621

Confirmation No.: 8241

Examiner: Karl J. Puttlitz

Filed: November 27, 2001

For: PRODUCTION PROCESS FOR PRODUCT OF DEHYDRATION REACTION AND APPARATUS USED FOR THE PRODUCTION

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination  
Filing Receipt Correction

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

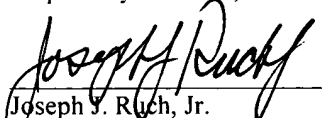
We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction(s):

**Applicant(s):** Koichiro ~~Nagar~~Nagare, ~~Residence Not Provided~~ Yokohami-shi, Japan  
Toru Uno, ~~Residence Not Provided~~ Yokohami-shi, Japan  
Yoshiyuki Onda, ~~Residence Not Provided~~ Toshima-ku, Japan  
Tsutomu Yuasa, ~~Residence Not Provided~~ Osaka-shi, Japan  
Masata Nishiue, ~~Residence Not Provided~~ Yokohama-shi, Japan  
Hisamoto Kawano, ~~Residence Not Provided~~ Kawasaki-shi, Japan

**(INSERT) Power of Attorney:** Bruce E. Kramer-33,725, Peter D. Olexy-24,513, Joseph J. Ruch, Jr.-26,577, Sheldon I. Landsman-25,430, Kenneth J. Burchfiel-31,333, Gordon Kit-30,764, Susan J. Mack-30,951, Mark Boland-32,197, Abraham J. Rosner-33,276, Brett S. Sylvester-32,765

Verification for the requested correction(s) is indicated on the Declaration and Power of Attorney filed November 27, 2001.

Respectfully submitted,

  
Joseph J. Ruch, Jr.  
Registration No. 26,577

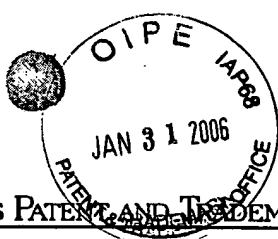
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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: January 31, 2006



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/993,621	11/27/2001	1764	1506	Q66977	10	17	6

CONFIRMATION NO. 8241

## FILING RECEIPT



\*OC000000007174473\*

SUGHRUE MION, PLLC  
2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213

Date Mailed: 12/10/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Koichiro Nagare Residence Not Provided;  
Toru Uno, Residence Not Provided;  
Yoshiyuki Onda, Residence Not Provided;  
Tsutomu Yuasa, Residence Not Provided;  
Masato Nishiue, Residence Not Provided;  
Hisamoto Kawano, Residence Not Provided;

Nagare

Yokohama-shi, Japan  
Yokohama-shi, Japan  
Toshima-ku, Japan  
Osaki-shi, Japan  
Yokohama-shi, Japan  
Kawasaki-shi, Japan

## Assignment For Published Patent Application

NIPPON SHOKUBAI CO., LTD.;

(INSERT) → Power of Attorney:  
Domestic Priority data as claimed by applicant

## Foreign Applications

JAPAN 2000-361896 11/28/2000

Bruce E. Kramer-33,725  
Peter D. Olexy-24,513  
Joseph J. Ruch, Jr.-26,577  
Sheldon I. Landsman-25,430  
Kenneth J. Burchfiel-31,333  
Gordon Kit-30,764  
Susan J. Mack-30,951  
Mark Boland-32,197  
Abraham J. Rosner-33,276  
Brett S. Sylvester-32,765

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Production process for product of dehydration reaction and apparatus used for the production

**Preliminary Class**

203

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**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

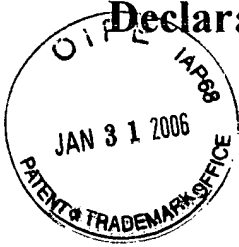
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# Declaration and Power of Attorney for Patent Application

特許出願宣言書及び委任状

## Japanese Language Declaration

日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。

As a below named inventor, I hereby declare that:

私の住所、私書箱、国籍は下記の私の氏名の後に記載された通りです。

My residence, post office address and citizenship are as stated next to my name.

下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者（下記の氏名が一つの場合）もしくは最初かつ共同発明者であると（下記の名称が複数の場合）信じています。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

PRODUCTION PROCESS FOR PRODUCT OF  
DEHYDRATION REACTION AND APPARATUS  
USED FOR THE PRODUCTION

上記発明の明細書（下記の欄でx印がついていない場合は、本書に添付）は、

the specification of which is attached hereto unless the following box is checked:

☐ \_\_月\_\_日に提出され、米国出願番号または特許協定条約国際出願番号を\_\_\_\_とし、  
（該当する場合）\_\_\_\_に訂正されました。

☒ was filed on November 27, 2001  
as United States Application  
Number \_\_\_\_\_ (Confirmation  
No: not yet designated)  
and was amended on \_\_\_\_\_  
(if applicable)

私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容を理解していることをここに表明します。

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法典第37編第1条56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

# Japanese Language Declaration

## 日本語宣言書

私は、米国法典第35編119条(a)-(d)項又は365条(b)項に基づき下記の、米国外の国の少なくとも一カ国を指定している特許協力条約365(a)項に基づき国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

I hereby claim foreign priority under Title 35, United States Code, § 119(a)-(d) or § 365 (b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior foreign application(s)  
外国での先行出願

Priority Not Claimed  
優先権主張なし

2000-361896 Japan  
(Number) (Country)  
(番号) (国名)

November 28, 2000  
(Day/Month/Year Filed) ☐  
(出願年月日)

(Number) (Country)  
(番号) (国名)

(Day/Month/Year Filed) ☐  
(出願年月日)

(Number) (Country)  
(番号) (国名)

(Day/Month/Year Filed) ☐  
(出願年月日)

私、第35編米国法典119条(e)項に基づいて下記の米  
国特許出願規定に記載された権利をここに主張いたします。

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

(Application No.) (Filing Date)  
(出願番号) (出願日)

(Application No.) (Filing Date)  
(出願番号) (出願日)

私は、下記の米国法典第35編120条に基づいて下記の米  
国特許出願に記載された権利、又は米国を指定している特許  
協力条約365条(c)に基づき権利をここに主張します。ま  
た、本出願の各請求範囲の内容が米国法典第35編112条  
第1項又は特許協力条約で規定された方法で先行する米国特  
許出願に開示されていない限り、その先行米国出願書提出日  
以降で本出願書の日本国内または特許協力条約国際提出日ま  
での期間中に入手された、連邦規則法典第37編1条56項  
で定義された特許資格の有無に関する重要な情報について開  
示義務があることを認識しています。

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application No.) (Filing Date)  
(出願番号) (出願日)

(Status)(patented, pending, abandoned)  
(現況：特許許可済、保属中、放棄済)

(Application No.) (Filing Date)  
(出願番号) (出願日)

(Status)(patented, pending, abandoned)  
(現況：特許許可済、保属中、放棄済)

私は、私自身の知識に基づいて本宣誓書中で私が行なう表  
明が真実であり、かつ私の入手した情報と私の信じているこ  
とに基づき表明が全て真実であると信じていること、さらに故  
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18編第1001条に基づき、罰金または拘禁、もしくはそ  
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虚偽の表明を行なえば、出願した、又は既に許可された特許  
の有効性が失われることを認識し、よってここに上記のごと  
く宣誓を致します。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

# Japanese Language Declaration

## 日本語宣言書

委任状： 私は下記の発明者として、本出願に関する一切の手続きを米特許商標局に対して遂行する弁理士または代理人として、下記の者を指名いたします。（弁理士、または代理人の氏名及び登録番号を明記のこと）

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

John H. Mion, Reg. No. 18,879; Robert J. Seas, Jr., Reg. No. 21,092; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665; Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kit, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Mark Boland, Reg. No. 32,197; William H. Mandir, Reg. No. 32,156; Brian W. Hannon, Reg. No. 32,778; Abraham J. Rosner, Reg. No. 33,276; Bruce E. Kramer, Reg. No. 33,725; Paul F. Neils, Reg. No. 33,102; Brett S. Sylvester, Reg. No. 32,765; Robert M. Masters, Reg. No. 35,603; George F. Lehnigk, Reg. No. 36,359; John T. Callahan, Reg. No. 32,607; Steven M. Gruskin, Reg. No. 36,818; Peter A. McKenna, Reg. No. 38,551 and Edward F. Kenehan, Reg. No. 28,962.

### 書類送付先

Send Correspondence to:  
SUGHRUE MION, PLLC  
2100 Pennsylvania Avenue, N.W. Suite 800  
Washington, D.C. 20037-3213

### 直接電話連絡先：（名前及び電話番号）

Direct Telephone Calls to:

(202)293-7060

唯一または第一発明者名	Full name of sole or first inventor Koichiro NAGARE
発明者の署名 日付	Inventor's signature Date Koichiro Nagare DEC. - 5. 2001
住所	Residence Japan
国籍	Citizenship Japanese
私書箱	Post Office Address 22-20-106, Shishigaya 1-chome, Tsurumi-ku, Yokohama-shi, KANAGAWA 230-0073 JAPAN
第二共同発明者	Full name of second joint inventor, if any Toru UNO
第二共同発明者 日付	Second inventor's signature Date Toru Uno DEC. - 5. 2001
住所	Residence Japan
国籍	Citizenship Japanese
私書箱	Post Office Address A-102, 40-11, Shishigaya 1-chome, Tsurumi-ku, Yokohama-shi, KANAGAWA 230-0073 JAPAN

（第三以降の共同発明者についても同様に記載し、署名をすること）

(Supply similar information and signature for third and subsequent joint inventors.)

# Japanese Language Declaration

## 日本語宣言書

第三の共同発明者の氏名 (該当する場合)		Full name of third joint inventor, if any Yoshiyuki ONDA
同第三発明者の署名	日付	Third inventor's signature <i>Yoshiyuki Onda</i> DEC. - 5. 2001
住所		Residence Japan
国籍		Citizenship Japanese
郵便の宛先		Post office address 61-11, Ikebukuro 2-chome, Toshima-ku, TOKYO 171-0014 JAPAN
第四の共同発明者の氏名 (該当する場合)		
同第四発明者の署名	日付	Full name of fourth joint inventor, if any Tsutomu YUASA
住所		Fourth inventor's signature <i>Tsutomu Yuasa</i> DEC. - 5. 2001
国籍		Residence Japan
郵便の宛先		Citizenship Japanese
		Post office address 1-16-803, Hoshin 5-chome, Higashiyodogawa-ku, Osaka-shi, OSAKA 533-0014 JAPAN
第五の共同発明者の氏名 (該当する場合)		
同第五発明者の署名	日付	Full name of fifth joint inventor, if any Masato NISHIUE
住所		Fifth inventor's signature <i>Masato Nishie</i> DEC. - 5. 2001
国籍		Residence Japan
郵便の宛先		Citizenship Japanese
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第六の共同発明者の氏名 (該当する場合)		
同第六発明者の署名	日付	Full name of sixth joint inventor, if any Hisamoto KAWANO
住所		Sixth inventor's signature <i>Hisamoto Kawano</i> DEC. - 5. 2001
国籍		Residence Japan
郵便の宛先		Citizenship Japanese
		Post office address 9-6-203, Isecho, Kawasaki-ku, Kawasaki-shi, KANAGAWA 210-0805 JAPAN